



دانشگاه علوم پزشکی و خدمات بهداشتی-درمانی قزوین

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جهت دریافت درجه دکترای دندانپزشکی

موضوع

بررسی دلایل موثر در تعویض ترمیم های مستقیم در
مطب های خصوصی دندانپزشکان عمومی در سطح
شهرستان قزوین

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نگارش

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Restorative treatment of dental caries accounts for the major part of the economic resources spent on dental health care .It is important, therefore, to explore possibilities for expanding the durability of restorative work. The first step in this direction is to investigate the frequency of replacements and survey on reasons for failure of restorations .

.AIM: survey on reasons for the replacement of direct restorations in general dental practitioners office in Qazvin .

METHOD AND MATERIAL: *40 practitioners recorded in formations pertaining to up to 12 direct restorations placed by themselves during a 2-week period.*

RESULT: *From 423 data collection forms, it was found that the ratio of initial to replacement 2/3:1 for direct restorations. The reasons for replacement of the restorations were principally : secondary caries (49.6%) , restoration fracture (29.1%) , pain and sensivity (23.6%) , tooth fracture (14.2%) , poor margin(11.8%) , discoloration(7.1%) , poor anatomic form (2.4%) and other reasons (5.5%)*

CONCLUSION: *most common restorations placed (63.5%) were amalgam. Secondary caries was the most prevalent reason for replacement of amalgam restorations. Secondary caries and restoration fracture accounted for equal proportions of failure.*